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Docket No.: 1232-4767 Serial No.: 09/966,698

TECHNOLOGY CENTER 280

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant(s):

Makoto MISAKA

Group Art Unit:

2872

3.5.03

Serial No.:

09/966,698

Examiner:

Thong Q Nguyen

Filed:

September 26, 2001

For:

ZOOM LENS AND OPTICAL APPARATUS USING THE SAME

COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

BOX AF

AMENDMENT UNDER 37 C.F.R. § 1.116

Sir:

Responsive to the Final Office Action dated October 31, 2002, please amend the above-identified patent application as follows.

IN THE SPECIFICATION

Please add the following after Table 1 of page 23 of the specification.

-- Illustrated in Table 2 are examples of focal lengths of the various lenses as discussed above

with respect to Table 1.

Table 2

	Numerical Examples			
	1	2	3	4
f1	69.24	67.13	68.24	67.67
f2	-14.51	-14.12	-15.16	-14.70
f3	33.11	33.64	38.21	33.70
f4	-117.69	-128.90	-229.99	-167.74
f5	48.62	45.81	47.19	50.93
fis	-46.89	-48.73	-49.12	-46.04